CLAIMS ONLY

SERIAL NO. FILING DATE

APPLICANT(S)

CLAIMS

IND. DEP. IND. IND.		AS	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
2		IND.	DEP.					
3 4 5 1 6 1 7 7 1 7 8 8 1 9 9 7 7 9 10 10 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1	1							
4	2		1	1			-	
5	3	1	1					
5	4		 					
6	5	 	1 1	 	<u> </u>			
7			- ; -	 	 			
8 9 / 10 11 11 12 12 13 14 1 15 16 16 17 18 18 19 1 19 1 19 1 19 1 19 1 19 1			 - 	 				
9		 		├				
10		 	 	<u> </u>				
11		+-	1 :	 				
12 13 14 14 15 16 17 18 19 20 21 22 23 24 1 25 3 24 25 30 31 31 32 33 31 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 1 TOTAL DEP.		1	1	 				
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 31 31 32 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49 50 1 TOTAL DEP.		 	 	 	li			
14		 	 					
15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 48 49 9 1 50 1 17 18 19 19 10 10 10 11 11 11 11 11 11 11 11 11 11		 	 !	 				
16		 	 	 				
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.		+	 	<u> </u>				
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.		 	 - !	 				
19		 	 	 -				
20		 	++				·	
21		 	<u> </u>					
22								
23		 	_!					
24		<u> </u>	<u> </u>					
25								
26			1					
27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 1 50 TOTAL IND. TOTAL DEP.		ļ	<u> </u>					
28		·	_1_					
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 1 50 TOTAL IND. TOTAL DEP.								
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 1 50 TOTAL IND. TOTAL DEP.	-	ļ						
31			_1_					
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.			i					
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.			_ (
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.			_1					
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 1 50 TOTAL IND. TOTAL DEP.								
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.			_					
37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.			1					
38 39 40 41 42 43 44 45 46 47 48 49 1 50 TOTAL IND. TOTAL DEP. DEP.		1	_					
39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.								
40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.								
41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.								
42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL DEP.	 _		i_T					
43 44 45 46 47 48 49 1 50 TOTAL IND. TOTAL DEP.			I					
44 45 46 47 48 49 1 50 TOTAL IND. TOTAL DEP.								
45 46 47 48 49 1 50 TOTAL IND. TOTAL DEP.								
46 47 48 49 50 TOTAL IND. TOTAL DEP.	44							
47 48 49 50 TOTAL IND. TOTAL DEP.	45							
48 49 50 TOTAL IND. TOTAL DEP.	46		_ ; _					
49 50 TOTAL IND. TOTAL DEP.	47							
TOTAL IND. TOTAL DEP.	48		$\overline{}$					
TOTAL IND. TOTAL DEP.	49		i					
TOTAL DEP.	50				-+			
TOTAL DEP.	TOTAL					-+		
DEP.	TOTAL				_* ⊦		_• Ⅰ	
CLAIME	DEP.	·						
OLAIMO Inches	TOTAL CLAIMS							

is T	*		*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51		1	\top	T	1	†==:
52		i		†	T	 -
53	T					1
54						
55						+-
56			1			
57	. i	 '	1		1	
58	T '-				 	†···
59			1			
60					1	1
61					\vdash	
62				İ — —		1
63						
64						1
65						
66						1
67		L			T	1
68						1
69						
70					<u> </u>	†
71						
72					1	
73					1	
74						
75						
76						
77						T .
78						
79						
80						
81						
82						
83						
84						
85						
86						
87						
88	ļ					
89						
90						
91]				
92						
93		· ·				
94	L					
95						
96						
. 97						
98						
99]		
100						
TOTAL IND.	5					
TOTAL DEP.	<u> </u>	+		—		— *
TOTAL CLAIMS	57 I			أعيي		,
CLAIMS	<u>7+ 1</u>					1 1,40

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office